

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification of This Application: Class

Subclass

Prior Application: Examiner David Lukton Art Unit 1653

COMMISSIONER FOR PATENTS
ALEXANDRIA, VA 22313-1450

Sir:

Transmitted herewith for filing is a divisional under 37 C.F.R 1.53b, of pending prior Application Serial Number 09/289,140 filed on April 8, 1999, which claims priority from United States Provisional application Serial No. 60/081,394 filed April 10, 1998, now abandoned of Nizal Samuel Chandrakumar, Shashidhar N. Rao, Balekudru Devadas, Joseph Gerace Rico, Thomas Edward Rogers, Peter Gerrard Ruminski, Bipinchandra Desai, Alan Frank Gasiecki, Renee Huff, Ish K. Khanna, James W. Malecha, Julie M. Miyashiro, Mark Andrew Russell, Yi Yu entitled HETEROCYCLIC GLYCYL β -ALANINE DERIVATIVES.

[X] Enclosed is a copy of the prior application, including the Oath of Declaration as originally filed August 9, 1999 and the Assignment as originally filed August 9, 1999. I hereby verify that the attached papers are a true copy of said prior application as originally filed on August 29, 2001.

[X] Cancel in this application, original Claims 1-12 of the prior application before calculating the filing fee. (At least one original, independent claim must be retained for filing purposes)

[X] Amend the specification by inserting before the first line of the sentence: --This application is a divisional application of U.S. application Ser. No. 09/289,140, filed April 8, 1999, now allowed, which claimed priority under 35 U.S.C. §119(e) of United States provisional patent application Serial No.08/081,394, filed March April 10, 1998, now abandoned.--

[X] A preliminary amendment is enclosed.

[X] The filing fee is calculated below:

| | | | | |
|---|-----------|-----------|-------------|----------|
| Basic Filing Fee [37 CFR 1.16(a)] | | | | \$770.00 |
| Additional Filing Fee [37 CFR 1.16(b), (c)] | | | | |
| Claims | No. Filed | No. Extra | Rate | |
| Independent | 2 - 3 = | 0 | X \$86.00 = | |
| Total | 12 - 20 = | 0 | X \$18.00 = | |
| TOTAL FEE: | | | | \$770.00 |

[X] A triplicate copy of this transmittal paper is enclosed.

[X] Please charge the above calculated total fee to my Deposit Account No. 19-1025.

[X] The Commissioner is hereby authorized and requested to charge any



37 C.F.R. 1.53b APPLICATION

Divisional

Page 2 of 2

fees in addition to the above as well as all future fees set forth in 37 CFR 1.16 and 1.17 which may be required during the entire pendency of this Application, and credit any overcharges to Deposit Account No. 19-1025 [37 CFR 1.25(b)].

NOTE: THIS AUTHORIZATION DOES NOT INCLUDE FEES REQUIRED UNDER 37 CFR 1.18

[] Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. ANOTHER DUPLICATE COPY OF THIS SHEET IS ENCLOSED FOR FILING IN THE PRIOR APPLICATION FILE.

[] New formal drawings are enclosed.

[] Priority of Application Serial No. _____, filed on _____ in _____ (country) is claimed under 35 U.S.C. 119.

[] The certified copy of the priority application has been filed in prior Application Serial No. _____, filed _____.

[X] The prior application is assigned of record to G. D. Searle & Co., Post Office Box 511, Corporate Patent Department, Chicago, Illinois 60680.

[X] The Power of Attorney in the prior application is to Scott J. Meyer, Registration Number 25,275.

[X] The power appears in the original papers in the prior application.

[] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

[X] Enclosed is a copy of the Associate Power of Attorney from Scott J. Meyer.

[X] Address all future communications to:

Pharmacia Corporation
Global Patent Department
P. O. Box 1027
St. Louis, Missouri 63006

The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: _____

Nov. 20, 2003

Rachel A. Polster

Rachel A. Polster
Agent for Applicants
Registration No. 47,004
314-274-7354 (St. Louis)

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.8)

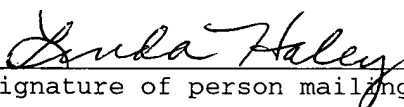
Serial No: Not Assigned
Filing Date: November 19, 2003
Group Art Unit: Not Assigned
Docket No: 3077/0A
Invention: Heterocyclic Glycyl β -Alanine Derivatives

Date of Deposit: November 20, 2003

I hereby certify that these papers or fee is being deposited with the United States Post Office to Addressee service under 37 CFR 1.10 & 1.8 on the date indicated above and is addressed to Mail Stop New Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Fee Transmittal
Divisional Transmittal Sheet
Copy of Specification
Copy of Assignment
Copy of Joint Declaration and Power of Attorney
Amendment
Associate Power of Attorney
Return Postcard

Linda Haley
(Typed or printed name of person mailing paper or fee)


(Signature of person mailing paper or fee)

EXPRESS MAIL NO: EV 397361436 US

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

\$770.00

Complete if Known

| | |
|----------------------|-------------------|
| Application Number | Not Assigned |
| Filing Date | November 20, 2003 |
| First Named Inventor | Chandrakumar |
| Examiner Name | Not Assigned |
| Group Art Unit | Not Assigned |
| Attorney Docket No. | 3077/0A |

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit
Account
Number

19-1025

Deposit
Account
Name

Pharmacia Corporation

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☐ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1001 | 750 | 2001 | 375 | Utility filing fee | 770.00 |
| 1002 | 330 | 2002 | 165 | Design filing | |
| 1003 | 520 | 2003 | 260 | Plant filing fee | |
| 1004 | 750 | 2004 | 375 | Reissue filing | |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | |
| SUBTOTAL (1) | | | | | (\$) |

2. EXTRA CLAIM FEES FOR UTILITY AND

| Extra Claims | | Fee from below | | Fee Paid |
|--------------------|-----------|----------------|-----------|----------|
| Total Claims | | | | |
| 12 | -20** = | 0 | X 86.00 = | 0.00 |
| Independent Claims | 2 - 3** = | 0 | X 18.00 = | 0.00 |
| Multiple Dependent | | | | |

| Large Entity | | Small Entity | | Fee Description |
|--------------|----------|--------------|----------|--|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1201 | 84 | 2201 | 42 | Independent claims in excess of 3 |
| 1203 | 280 | 2203 | 140 | Multiple dependent claim, if not paid |
| 1204 | 84 | 2204 | 42 | ** Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non - English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for <i>ex parte</i> reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | |
| 1403 | 280 | 2403 | 140 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | |
| 1502 | 470 | 2502 | 235 | Design issue fee | |
| 1503 | 630 | 2503 | 315 | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR § 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Statement | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

SUBMITTED BY

Name (Print/Type)

Rachel A. Polster

Registration No.
(Attorney/Agent)

47,004

Complete (if applicable)

Telephone

314-274-7354

Signature

Rachel A. Polster

Date

November 20, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.